



Assumptions:

1. Visitors are assigned and identified by a visitorID
2. Each user must have a unique username
3. userSearch and visSearch covers browsing and searching, and contains boolean listened_to trait
4. Every song is in an album (no singles), therefore it is possible to search by album name through song relation
5. Every song is sang by one artist and every album is made by one artist (no collaborations)
6. Song and Album are weak entity sets each related to the artist strong identity set (with artist_name PK).
Song title and version (i.e. performance) are insufficient identifiers without the artist name. Similarly, the album name needs the artist name to uniquely identify the album.